## 9 Supplementary Material



Figure 6: $m\left(\mu^{+} \mu^{-}\right)$spectrum of $D_{(s)}^{+} \rightarrow \pi^{+} \mu^{+} \mu^{-}$candidates that pass the final selection and are within $3 \sigma$ of either of the mean values of the Gaussian-like peaks describing the $D^{+}$and $D_{s}^{+}$ signals.

